

AUG 09 2004

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Docket No.: 1023.P023 US  
(SAI-P023 US)

August 9, 2004

**MAIL STOP AMENDMENT**  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

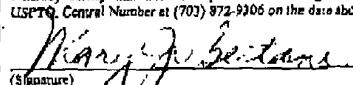
Inventor(s): John M. Morgenstern, Alan E. Arslan  
Title: Mach Weighted Area Ruling For Supersonic Vehicles  
Appln No.: 10/706,673  
Filing Date: Nov. 11, 2003  
Docket No.: 1023.P023US  
Examiner: Collins, Timothy  
Art Unit: 3643

Enclosed herewith for filing is as follows:

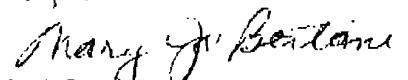
1. Transmittal Letter (in duplicate)
2. Response to Restriction Requirement Dated July 7, 2004 (6 pages)

No additional fee is required.  
 The fee has been calculated as shown below

	Claims Remaining <u>After Amendment</u>		Highest No. Previously Paid For		Present Extra	Rate		Additional Fee
Total Claims	26	Minus	26	=	0	x \$9.00	\$	0.00
Independent Claims	3	Minus	3	=	0	x \$43.00	\$	0.00
<input type="checkbox"/> Fee of _____ for the first filing of one or more multiple dependent claims per application						\$		
<input type="checkbox"/> Fee for Request for Extension of Time						\$	0.00	
<b>Total additional fee for this Amendment:</b>							\$	0.00
<input type="checkbox"/> Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.						\$		
<input checked="" type="checkbox"/> Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 50-2240								
<b>Total: \$ <u>0.00</u></b>								

I hereby certify that this correspondence is being facsimile transmitted to the USPTO Central Number at (703) 325-9306 on the date above.  
  
 (Signature)  
 Mary Jo Bertani  
 (Printed Name of Person Signing Certificate)  
 August 9, 2004  
 (Date)

Respectfully submitted,



Mary Jo Bertani  
 Attorney for Applicant(s)  
 Reg. No. 42,321

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(Signature)  
Mary Jo Bertani  
(Printed Name of Person Signing Certificate)  
August 9, 2004  
(Date)

Respectfully submitted,

*Mary Jo Bertani*  
Mary Jo Bertani  
Attorney for Applicant(s)  
Reg. No. 42,321

OFFICIAL

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Applicant(s): John M. Morgenstern; Alan E. Arslan

Assignee: Supersonic Aerospace International, LLC

Title: Mach Weighted Area Ruling For Supersonic Vehicles

Serial No.: 10/706,673 Filing Date: Nov. 11, 2003

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**RESPONSE TO RESTRICTION REQUIREMENT**  
**DATED JULY 7, 2004**

Dear Sir:

This paper is responsive to the Restriction Requirement dated July 7, 2004, having a shortened statutory period expiring August 7, 2004. This paper is being submitted the Monday following a Saturday due date, therefore no extension fees are due. Further examination and reconsideration are respectfully requested in view of the amendments set forth below.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.

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